

IDS - 10/08/2004

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

**Title of
Invention**

PUBLIC/PRIVATE DUAL CARD SYSTEM AND METHOD

Application Number : 10/709815



Confirmation Number: 3814

First Named Applicant: David Bonalle

Attorney Docket Number: 70655.5300

Art Unit: 2876

Examiner:

Search string: (6386444 or 6494367 or 6505772).pn

US Patent Documents**Note: Applicant is not required to submit a paper copy of cited US Patent Documents**

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
AK	1	6386444	2002-05-14	Sullivan			
AK	2	6494367	2002-12-17	Zacharias			
AK	3	6505772	2003-01-14	Mollett, et al.			

Signature

Examiner Name	Date
/Ahshik Kim/	09/12/2006

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		ATTY DOCKET NO. 03292.101110.3		APPLICATION NO. 10/709,815	
<div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block; text-align: center;"> OFFICE JUL 08 2006 PATENT & TRADEMARK OFFICE </div>		APPLICANT DAVID S. BONALLE, ET AL.			
		FILING DATE MAY 28, 2004		GROUP 2876	

U.S. PATENT DOCUMENTS						
INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AK	2005/0035847 A1	02/17/05	Bonalle et al.			
AK	2005/0004921 A1	01/06/05	Beenau et al.			

FOREIGN PATENT DOCUMENTS						
INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
AK	WO 95/32919	12/07/1995	WO			
	UK 2347537	09/06/2000	Great Britain			
	CH 689070	08/31/1998	Switzerland			Abstract
	EP 0 358 525 A2	03/14/1990	Europe			
	EP 0424 726 A1	10/10/1990	Europe			Abstract
	WO 99/03057 A1	01/21/1999	WO			
	EP 0 933 717 A2	08/04/1999	Europe			
↓	EP 0 956 818 A1	11/17/1999	Europe			
AK	EP 0 959 440 A2	11/24/1999	Europe			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	
AK	"What's New: Timex Watch Features Speedpass System", http://www.speedpass.com/news/article.jsp?id=51
AK	"Physical Reality: A Second Look", Ken Sharp, Senior Technical Editor, http://www.idsistemas.com/reader/1999_03/phys0399_pt2/phys0399_pt2.htm
AK	"'Magic Wands' to Speed Mobile Sales", BobBrewin, Jan. 15, 2001, http://www.computerworld.com/mobiletopics/mobile/story/1,10801,563300.html
AK	"Mobile Speedpass Goes Global as Mobil Singapore Rolls Out Asia's First RFID-Based Pay-At-The-Pump System", Press Release, April 5, 1999, http://www.ti.com/tlris/docs/news_releases/rel12.htm

EXAMINER /Ahshik Kim/	DATE CONSIDERED 09/12/2006
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
AK	JP 2000-11109 A	01/14/2000	Japan			Abstract
↓	JP 2000-40181 A	02/08/2000	Japan			Abstract
	WO 00/10144 A1	02/24/2000	WO			
	JP 2000-67312 A	03/03/2000	Japan			Abstract
	EP 0 984 404 A2	03/08/2000	Europe			
	WO 00/38088 A1	06/29/2000	WO			
↓	EP 1 016 947 A2	07/05/2000	Europe			
AK	JP 2000-207641 A	07/28/2000	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
AK	"Speedpass Unleashed", June 4, 2002 http://www.cardweb.com/cardtrak/news/cf2_20a_97.html					
↓	Prophecy Central Update #9, October 10, 1997, http://www.bible-prophecy.com/pcu9.htm					
	International Newsletter of the TI RFID Group, Issue 20, 2000					
↓	"CES: Microsoft's SPOT Technology has Humble Origins", by James Niccolai, January 10, 2003, http://archive.inforworld.com/articles/hn/xml/03/01/10/030110hnspot.xml?s=1DGNS					
AK	"Microsoft: See SPOT Run On Your Wrist", by Richard Shim, June 5, 2003, http://news.com.com/2100-1041_3-1013442.html?tag=fd_top					
EXAMINER /Ahshik Kim/			DATE CONSIDERED 09/12/2006			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
AK	EP 1 039 403 A2	09/27/2000	Europe			
↓	JP 2001-5931 A	01/12/2001	Japan			Abstract
↓	WO 01/04825 A1	01/18/2001	WO			
↓	WO 01/15098 A1	03/01/2001	WO			
↓	EP 1 104 909 A2	06/06/2001	Europe			
↓	WO 01/43095 A2	06/14/2001	WO			
↓	EP 1 113 387 A2	07/04/2001	Europe			
↓	WO 01/72224 A1	10/04/2001	WO			
AK	JP 2001-283122 A	10/12/2001	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
AK	"Networking: Microsoft SPOT", by Jeremy A. Kaplan, July 1, 2003, http://www.pcmag.com/print_article/0,3048,a=43561,00.asp					
↓	"Microsoft Launches Smart Personal Object Technology Initiative", Press Release from COMDEX Fall 2002, November 17, 2002, http://www.Microsoft.com/presspass/features/2002/nov02/11-17SPOT.asp					
↓	"Bank Extends RFID Payment Pilot: Bank of America will continue to test its QuickWave RFID payment card for another three months", RFID Journal, 01/23/2003					
AK	"MasterCard to Test RFID Card: Pilot will test whether consumers, merchants and credit card issuers value "contactless" payments", RFID Journal, 12/20/2002					
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
AK	WO 01/77856 A1	10/18/2001	WO			
↓	WO 01/80473 A2	10/25/2001	WO			
↓	WO 01/86535 A1	11/15/2001	WO			
↓	WO 01/90962 A1	11/29/2001	WO			
↓	WO 01/95243 A1	12/13/2001	WO			
↓	WO 02/01485 A1	01/03/2002	WO			
↓	WO 02/13134 A2	02/14/2002	WO			
↓	WO 03/007623 A1	01/23/2003	WO			
AK	EP 1 199 684 A2	04/24/2002	Europe			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
AK	"Vendors Target Amusement Parks: Protecting children and enabling cashless payments make RFID an appealing option for the entertainment industry", RFID Journal, 11/27/2002					
↓	"Inside's Next-Gen Smart Card: The French company plans to introduce an RFID card that uses a 16-bit microprocessor and new encryption technology", RFID Journal, 10/29/2002					
↓	"Sony, Philips Creating RFID Link: Consumer electronics giants are jointly developing a new RFID standard for payments and for communication between devices", RFID Journal, 09/17/2002					
AK	"Japan Gets Digital Ticket System: A national ticket seller and phone company are teaming up to create an electronic ticket", RFID Journal, 08/31/2002					
EXAMINER			DATE CONSIDERED			
/Ahshik Kim/			09/12/2006			

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FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
AK	WO 02/063545 A2	08/15/2002	WO				
↓	WO 02/065246 A2	08/22/2002	WO				
↓	WO 02/065404 A2	08/22/2002	WO				
↓	WO 02/069221 A1	09/06/2002	WO				
↓	WO 02/073512 A1	09/19/2002	WO				
↓	EP 1 251 450 A1	10/23/2002	Europe				
↓	WO 02/086665 A2	10/31/2002	WO				
↓	WO 02/091281 A2	11/14/2002	WO				
AK	WO 02/097575 A2	12/05/2002	WO				

OTHER D12/19/2002 DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	
AK	"Security for Wireless Java: NTRU, a startup that offers security software, has released of Java version of its NTRU encryption algorithm", RFID Journal, 06/27/2002
AK	"Making RFID Payments Ubiquitous: Phillips and Visa want people to be able to pay for goods and services anywhere by using RFID chips embedded in the phones and other devices", RFID Journal, 06/02/20003
AK	"RFID Smart Cards Gain Ground: The convenience of contactless transactions is driving widespread adoption of contactless smart cards", RFID Journal, 04/09/2003
AK	"TI Embraces Prox Card Standard: Texas Instruments ISO 14443 payment platform promises faster data transfer rates and more security", RFID Journal, 03/06/2003

EXAMINER /Ahshik Kim/	DATE CONSIDERED 09/12/2006
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
AK	WO 02/101670 A2	12/19/2002	WO			
↓	DE 29702538 U1	04/03/1997	German			Abstract
↓	JP 08-244385	09/24/1996	Japan			Abstract
↓	JP 08/324163	12/10/1996	Japan			Abstract
↓	WO 99/27492	06/03/1999	WO			
AK	WO 01/55955 A1	08/02/2001	WO			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
AK	"Multiple Frequency Transponders: Volume production of dual-band RFID chips begins", Frontline Solutions, 07/16/2003					
↓	Functional Specification, Standard Card IC MF1 IC S50, Philips Semiconductors, Product Specification Rev. 5.1 May 2001					
↓	http://www.semiconductors.philips.com/news/content/file_878.html , April 7, 2003					
↓	http://www.palowireless.com/infotooth/whatis.asp , April 28, 2003					
↓	http://www.palowireless.com/infotooth/tutorial.asp , April 28, 2003					
↓	http://www.palowireless.com/infotooth/tutorial/profiles.asp , April 28, 2003					
↓	http://www.palowireless.com/infotooth/tutorial/radio.asp , April 28, 2003					
↓	http://www.palowireless.com/infotooth/tutorial1/baseband.asp , April 28, 2003					
AK	http://www.palowireless.com/infotooth/tutorial/imp.asp , April 28, 2003					
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